

METHOD FOR FRAGMENTING AN IN-COMING PACKET INTO A FIRST OUTGOING PACKET AND A SECOND OUTGOING PACKET

Abstract

A method for fragmenting an incoming packet for transmission as a first outgoing packet and a second outgoing packet includes storing a payload of the incoming packet in a plurality of storage units beginning in a first storage unit, transmitting the first outgoing packet being formed according to a predetermined portion of the payload stored in the first storage unit, and after transmitting the first outgoing packet, transmitting the second outgoing packet being formed according to a remaining portion of the payload stored in the storage units.